

# Commercial Vegetable Production, 2007

By Mark A. Linstedt

**Production:** Pennsylvania's total production of both fresh market and processing principal vegetables for 2007 was 169,550 tons. Fresh market production in 2007 was down 16 percent and processing was up 3 percent.



Sweet corn production decreased 22 percent for fresh market. Fresh market tomato production increased 9 percent from 2006. Strawberry production was down 18 percent, while snap bean production for processing increased 2 percent from a year ago. Total pumpkin production for fresh market and processing was 732,000 cwt., down 34 percent from 2006.



**Yield:** Sweet corn yields decreased 9 percent for fresh market. Tomato yields increased 20 percent for fresh market over the previous year level. Strawberry yields decreased 18 percent; snap bean yields for processing increased 2 percent from 2006.



**Acreage:** Total harvested acreage for fresh market vegetables and snap beans for processing was 36,300 acres. Fresh market harvested acreage decreased 12 percent to 25,500 and snap beans for processing harvested acreage was unchanged from a year ago.

**Value:** The combined value of both fresh and processing vegetables was \$104,171,000. The fresh market section totaled \$96,230,000, down 7 percent. Fresh market prices per hundredweight were higher for strawberries, tomatoes, cantaloups, and pumpkins, but lower for cabbage and sweet corn. Processing vegetable prices per ton were higher for snap beans.



Pennsylvania: Total Principal Vegetables, Fresh and Processing, 1991-2007

Year	Fresh				Processing				Total			
	Acreage		Production	Value	Acreage		Production	Value <sup>1</sup>	Acreage		Production	Value
	Planted	Harvested			Planted	Harvested			Planted	Harvested		
	Acres		1,000 Cwt.	1,000 Dols.	Acres		1,000 Tons	1,000 Dols.	Acres		1,000 Cwt.	1,000 Dols.
1991 <sup>2</sup>	25,400	21,600	1,064	28,305	11,900	10,900	49	5,276	37,300	32,500	2,036	33,581
1992 <sup>3</sup>	28,200	26,800	2,458	43,533	9,000	9,000	65	6,948	37,200	35,800	3,758	50,481
1993	28,300	26,400	2,163	39,742	10,200	10,100	54	5,942	38,500	36,500	3,243	45,414
1994	27,600	25,600	2,346	40,819	11,000	10,900	65	7,185	38,600	36,500	3,646	48,004
1995	27,400	24,700	1,866	32,093	13,100	12,500	70	7,741	40,500	37,200	3,266	39,834
1996	27,200	24,400	2,200	40,781	10,700	9,900	59	7,696	37,900	34,300	3,380	48,477
1997	27,200	22,600	1,872	44,148	13,200	12,900	69	8,690	40,400	35,500	3,252	52,838
1998	27,000	24,400	2,088	45,587	11,200	10,900	67	8,182	38,200	35,300	3,428	53,769
1999	28,600	22,300	1,666	36,525	15,300	13,700	65	7,453	43,900	36,000	2,966	43,978
2000 <sup>4</sup>	35,600	32,580	3,385	65,857	12,500	11,900	83	10,079	48,100	44,480	5,045	75,936
2001	37,300	31,180	2,538	51,371	10,550	10,150	73	9,458	47,850	41,330	3,998	60,829
2002 <sup>5</sup>	38,400	31,700	2,973	61,986	10,600	10,500	75	9,255	49,000	42,200	4,473	71,241
2003	37,900	33,700	2,822	59,568	10,600	9,970	68	8,649	48,500	43,670	4,182	68,217
2004 <sup>6</sup>	38,200	34,100	3,682	78,898	15,700	15,200	55	10,911	53,900	49,300	4,782	89,809
2005 <sup>7</sup>	35,500	31,300	3,267	82,203	11,200	10,800	34	6,695	46,700	42,100	3,947	88,898
2006	33,400	29,100	3,265	103,568	10,900	10,800	32	6,730	44,300	39,900	3,905	110,298
2007	29,100	25,500	2,731	96,230	10,900	10,800	33	7,941	40,000	36,300	3,391	104,171

<sup>1</sup> Farm value. <sup>2</sup> Beginning in 1982, fresh market crops include only sweet corn, tomatoes and strawberries. Processing includes snap beans, sweet corn and tomatoes.

<sup>3</sup> Beginning in 1992, fresh market crops include only sweet corn, tomatoes, cabbage and cantaloups. <sup>4</sup> Beginning in 2000, fresh market crops include only sweet corn, tomatoes, cabbage, cantaloups, pumpkins and bell peppers. <sup>5</sup> Beginning in 2002, bell peppers were dropped from the estimating program. <sup>6</sup> Beginning in 2004, tomatoes were dropped from the vegetables for processing program. <sup>7</sup> Processing estimates after 2005 do not include sweet corn to avoid disclosure of individual operations.